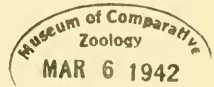


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A BIBLIOGRAPHY OF UTAH MAMMALOGY; INCLUDING REFERENCES TO NAMES AND TYPE LOCALITIES (FIRST SUPPLEMENT) ⁽¹⁾

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In 1936 (Proc. Utah Acad. Science, Arts, and Letters, 13: pp. 121-146) the writer compiled and published a list of the known references dealing entirely or in part with Utah mammalogy up to and including the year 1935. The present paper is a continuation of that project, including some references previous to 1935 that were overlooked in the first writing, and bringing the list up to 1941 inclusive. The bibliography for 1941 especially is probably far from complete, but such references as have come to the attention of the writer are herein included.

The same general plan of presentation adopted in the first paper is continued in the present writing. A chronological list of references, alphabetical list of types described from Utah, index to authors, and index to scientific names applied to Utah mammals.

During the past half decade mammalogical work in Utah has progressed rapidly. The period has been marked by an increased interest on the part of local workers. In the last five years there were about twice as many papers published on Utah mammals than there were in the preceding five year period. A total of about 70 papers has been added to the bibliography since 1935. Out of 74 subspecies whose type localities are in Utah, 34 or 45% have been named within the past six years.

(1) Contribution No. 96, Department of Zoology and Entomology, Brigham Young University, Provo, Utah.

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2. *Dipodomys merriami frenatus* Bole, Sci. Publ. Cleveland Mus. Nat. Hist. 5: pp. 1-2, 1936. TYPE: Toquerville, Washington Co., May 14, 1934 (B. P. Bole).
3. *Dipodomys microps bonnevilliei* Goldman, Proc. Biol. Soc. Wash., 50: pp. 222-223, December 28, 1937. TYPE: Kelton, Boxelder County, November 7, 1891 (V. Bailey).
4. *Dipodomys microps russeolus* Goldman, Jl. of Mammal., 20: pp. 353-354, August 14, 1939. TYPE: Dolphin Island, Great Salt Lake, June 5, 1938 (W. H. Marshall).
5. *Dipodomys microps subtenuis* Goldman, Jl. of Mammal., 20 p. 354, August 14, 1939. TYPE: Carrington Island, Great Salt Lake, June 30, 1938 (W. H. Marshall).
6. *Dipodomys ordii alfredi* Goldman, Proc. Biol. Soc. Wash., 50: pp. 221-222, December 28, 1937. TYPE: Gunnison Island, Great Salt Lake, June 1, 1937 (Alfred M. Bailey and Robert J. Niedrach).
7. *Dipodomys ordii celeripes* Durrant and Hall, Mammalia (Paris), 3: pp. 10-16, March, 1939. TYPE: Trout Creek, Juab Co., May 5, 1937 (S. D. Durrant).
8. *Dipodomys ordii cineraceus* Goldman, Jl. of Mammal., 20: pp. 352-353, August 14, 1939. TYPE: Dolphin Island, Great Salt Lake (W. H. Marshall).
9. *Dipodomys ordii marshalli* Goldman, Proc. Biol. Soc. Wash., 50: pp. 223-224, December 28, 1937. TYPE: Bird Island, Great Salt Lake, June 22, 1937 (W. H. Marshall).
10. *Microdipodops megacephalus leucotis* Hall and Durrant, Murrelet, 22: pp. 6-7, April 30, 1941. TYPE: 18 miles SW Orr's Ranch, Tooele Co., June 6, 1940 (S. D. Durrant).
11. *Microdipodops megacephalus paululus* Hall and Durrant, Murrelet, 22: pp. 5-6, April 30, 1941. TYPE: Pine Valley, Millard Co., July 17, 1940 (S. D. Durrant).

12. *Microtus montanus amosus* Hall and Hayward, Great Basin Nat., 2: pp. 105-106, July 20, 1941. TYPE: Torrey, Wayne Co., June 18, 1938 (J. W. Bee).
13. *Microtus montanus nexus* Hall and Hayward, Great Basin Nat., 2: pp. 106-107, July 20, 1941. TYPE: West Canyon, Oquirrh Range, Utah County, August 3, 1939 (J. W. Bee).
14. *Neotoma lepida marshalli* Goldman, Jl. of Mammal., 20: p. 357, August 14, 1939. TYPE: Carrington Island, Great Salt Lake, July 2, 1938 (W. H. Marshall).
15. *Ochotona princeps utahensis* Hall and Hayward, Great Basin Nat., 2: pp. 107-108, July 20, 1941. TYPE: Two miles W. Deer Lake, Garfield Co., June 25, 1938 (G. S. Cannon).
16. *Ondatra zibethica goldmani* Huey, Trans. San Diego Soc. Nat. Hist., 8: pp. 409-410, January 18, 1938. TYPE: St. George, Washington Co., August 11, 1937 (L. M. Huey).
17. *Onychomys leucogaster utahensis* Goldman, Jl. of Mammal., 20: pp. 354-355, August 14, 1939. TYPE: Stansbury Island, Great Salt Lake, June 22, 1938 (W. H. Marshall).
18. *Perognathus longimembris virginis* Huey, Trans. San Diego Soc. Nat. Hist., 9: pp. 55-56, August 31, 1939. TYPE: Saint George, Washington County, August 12, 1937 (L. M. Huey).
19. *Perognathus parvus plerius* Goldman, Jl. Mammal., 20: p. 352, August 14, 1939. TYPE: Stansbury Island, Great Salt Lake, June 23, 1938 (W. H. Marshall).
20. *Peromyscus crinitus pergracilis* Goldman, Jl. of Mammal., 20: pp. 356-357, August 14, 1939. TYPE: Stansbury Island, Great Salt Lake, June 22, 1938 (W. H. Marshall).
21. *Peromyscus maniculatus inclarus* Goldman, Jl. of Mammal., 20: pp. 355-356, August 14, 1939. TYPE: Fremont Island, Great Salt Lake, August 7, 1938 (W. H. Marshall).
22. *Peromyscus maniculatus gunnisoni* Goldman, Proc. Biol. Soc. Washington, 50: pp. 224-225, December 28, 1937. TYPE: Gunnison Island, Great Salt Lake, June 1, 1937 (A. M. Bailey and R. J. Niedrach).
23. *Reithrodontomys megalotis rarus* Goldman, Jl. of Mammal., 20: p. 355, August 14, 1939. TYPE: Stansbury Island, Great Salt Lake, June 26, 1938 (W. H. Marshall).
24. *Thomomys bottae birdseyei* Goldman, Proc. Biol. Soc. Wash., 50: pp. 134-135, September 10, 1937. TYPE: Pine Valley Mts., five miles east of Pine Valley, Washington Co., October 10, 1909 (Clarence Birdseye).
25. *Thomomys bottae convexus* Durrant, Proc. Biol. Soc. Washington, 52: pp. 159-162, October 11, 1939. TYPE: E. side Clear Lake, Millard Co., May 20, 1938 (S. D. Durrant).
26. *Thomomys bottae minimus* Durrant, Proc. Biol. Soc. Washington, 52: pp. 159-162, October 11, 1939. TYPE: Stansbury Island, Great Salt Lake, June 25, 1938 (W. H. Marshall).
27. *Thomomys bottae nesophilus* Durrant, Bull. Univ. Utah, 27, Biol. Ser. 3: pp. 1-4, October 3, 1936. TYPE: Antelope Island, Great Salt Lake, April 20, 1935 (S. D. Durrant).
28. *Thomomys bottae ticinus* Durrant, Bull. Univ. Utah, 28, Biol. Ser. 3: pp. 1-7, August 18, 1937. TYPE: Oak Creek Canyon, 6 miles E. of Oak City, Millard Co., September 14, 1936 (S. D. Durrant).
29. *Thomomys bottae wahwahensis* Durrant, Bull. Univ. Utah, 28, Biol. Ser. 3: pp. 1-7, August 18, 1937. TYPE: Wah Wah Springs, 30 miles W of Millard, Beaver County, Utah, July 22, 1936 (S. D. Durrant).
30. *Thomomys talpoides gracilis* Durrant, Bull. Univ. Utah, 29, Biol. Ser. 3: pp. 1-6, February 28, 1939. TYPE: Pine Canyon, 17 miles NW Kelton, Boxelder County, Utah, July 12, 1930 (Annie M. Alexander). (Described as *T. quadratus gracilis*.)
31. *Thomomys talpoides moorei* Goldman, Jl. Washington Acad. Sci. 28: pp. 335-336, July 15, 1938. TYPE: One mile S of Fairview, Sanpete Co., February 19, 1928 (A. W. Moore). (Described as *T. fossor moorei*.)
32. *Thomomys talpoides oquirrhensis* Durrant, Bull. Univ. Utah, 30, Biol. Ser.

- 6: pp. 1-6, October 24, 1939. TYPE: Settlement Creek, Oquirrh Mountains, Tooele County (S. D. Durrant).
33. *Thomomys talpoides levis* Goldman, Jl. Washington Acad. Sci., 28: pp. 336-337, July 15, 1938. TYPE: Seven Mile Flat, 5 miles N of Fish Lake, Sevier Co., October 1, 1908 (W. H. Osgood). (Described as *T. fossor levis*.)
34. *Thomomys talpoides parowanensis* Goldman, Jl. Washington Acad. Sci., 28: pp. 334-335, July 15, 1938. TYPE: Bryan Head, Parowan Mountains, Iron County, September 8, 1908 (W. H. Osgood). (Described as *T. fossor parowanensis*.)

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Note: Dates following the names of authors and also in the indexes of scientific and common names refer to the papers listed in the chronological list of references.

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- Fremont, J. C., 1845.
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- Ammospermophilus leucurus cinnamomeus*: 1938l, p. 11; 1940n, p. 104.
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Antrozous pallidus pallidus: 1941d, p. 293.
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Bassariscus astutus nevadensis: 1938l, p. 7.
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Castor canadensis: 1940h, p. 177.
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Citellus armatus: 1938g, p. 80.
Citellus lateralis castaneus: 1938g, p. 202.
Citellus lateralis lateralis: 1938g, p. 194; 1940h, p. 174; 1940n, p. 109.
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Citellus mollis mollis: 1938d, p. 121; 1939a, p. 190.
Citellus spilosoma cryptospilotus: 1938g, p. 130.
Citellus townsendii mollis: 1938g, p. 63; 1940h, p. 174; 1940i, p. 151.
Citellus tridecemlineatus parvus: 1938g, p. 117.
Citellus variegatus grammurus: 1938g, p. 145.
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